08/27/03

Docket No. <u>B-5217 621181-1</u> Date: <u>August 27, 2003</u>

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

- (1) Ming-Chieh CHEN
- (2) Shu-Ken LIN

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For: "DIGITAL SUBSCRIBER LINE DEVICE AND METHOD OF PROCESSING DIAL

STRING THEREBY"

Enclosed are:

1. The Papers Required For Filing Date Under 37 CFR 1.53(b):

10 Pages of specification 1 Page of abstract 3 Pages of claims

4 Sheets of drawings (Figs. 1-4)

[X] formal

[] informal

[X] In addition to the above papers there is also attached

[] ___ Pages of a Preliminary Amendment dated _____

- [X] Postcard
- [X] Check for filing fee in the amount of \$750.00
- [X] Declaration/Power of Attorney (4 pages)
- [] Verified Statement Claiming Small Entity Status--Small-Business Concern (1 page)
- [] Cross-Reference To Related Application(s) (1 page)
- [X] Claim to Priority (1 page) with
- [X] Certified Copy of Taiwanese Application No. 91123321
- [] Information Disclosure Statement (2 pages) and Form PTO-1449 (modified) (1 page), with copies of documents cited in Form PTO-1449 (modified)
- [X] Assignment Cover Sheet (1 page), Assignment document (1 page), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date <u>August 27, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV301023916US</u> addressed to the:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Eric	ca_	Long

(Typed or printed name of person mailing paper)

Jucar L

(Signature of person mailing paper)

NOTE: <u>Each</u> paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

2. Declaration or oath

- [X] Enclosed
- [X] original [] facsimile

executed by:

- [X] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.
- [] Not Enclosed
 - [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
 - [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[X] An assignment of the invention to Ambit Microsystems Corporation (with separate cover sheet and separate check for \$40.00)

4. Certified Copies

[X] A certified copy of Taiwanese Application No. 91123321 from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

CLAIMS		AS FILED		
Number Fil	.ed	Number Extra	Rate	Basic Fee \$ 750.00
Total Claims	8 -20=	0 x	\$ 18.00	0
Independent Claims	2 -3=	0 x	\$ 84.00	0
Multiple Dependent Cla	im(s), If Any	0 x	\$280.00	0

]	Amendment	canceling	extra	claims	enclosed
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[] Amendment deleting multiple dependencies enclosed

[] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37\ \text{CFR}\ 1.16(d)$.

Filing Fee Calculation \$ 750.00

6. <u>S</u> 1	mall	Entity Statement			
		rified statement that this is a filing er 37 CFR 1.9 and 1.27.	by a small	l entity	
		Filing Fee Calculation (50% of	above)	\$	
NOTE:	of	a verified statement is filed within payment of first fee then the excess request. Notice of January 20, 1983.	fee paid w	ill be refunded	
7. <u>Fee</u>	Pay	ment Being Made At This Time			
[]	Not	t Enclosed			
[]		filing fee is submitted. This and the CFR 1.16(e) can be paid subsequently.		e required by	
NOTE:	NOTE: Where the filing is a completion in the U.S. of an international application the fee <u>must</u> be paid.				
[X]	End	closed			
	(X)	filing fee		\$_750.00	
	[]	recording assignment (\$40.00; 37 CFR 1.21(h)(i))		\$	
	[]	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refuse to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)		\$	
		Total fees en	closed	\$ 750.00	
8. <u>Met</u>	hod	of Payment of Fees			
[X]	che	eck in the amount of \$ 750.00	_		
[]		arge account No. $12-0415$ in the amount duplicate of this transmittal is attac			
NOTE:		ees should be itemized is such a manne: hich purpose the fees are paid. 37 CF		s clear for	
9. <u>Aut</u>	hor:	ization to Charge Additional fees			
[X]		e Commissioner is hereby authorized to ditional fees which may be required to			
	[X]	37 CFR 1.16 (filing fees and presenta	tion of ext	tra claims)	
	[X]	37 CFR 1.17 (application processing f	ees)		
	[]	37 CFR 1.18 (issue fee at or before MALLOWANCE, pursuant to 37 CFR 1.311(kg)		Notice of	

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application...prior to paying... issue fee".

10. Instructions As To Overpayment

[X] Credit Account No. $\underline{12-0415}$ [] refund

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